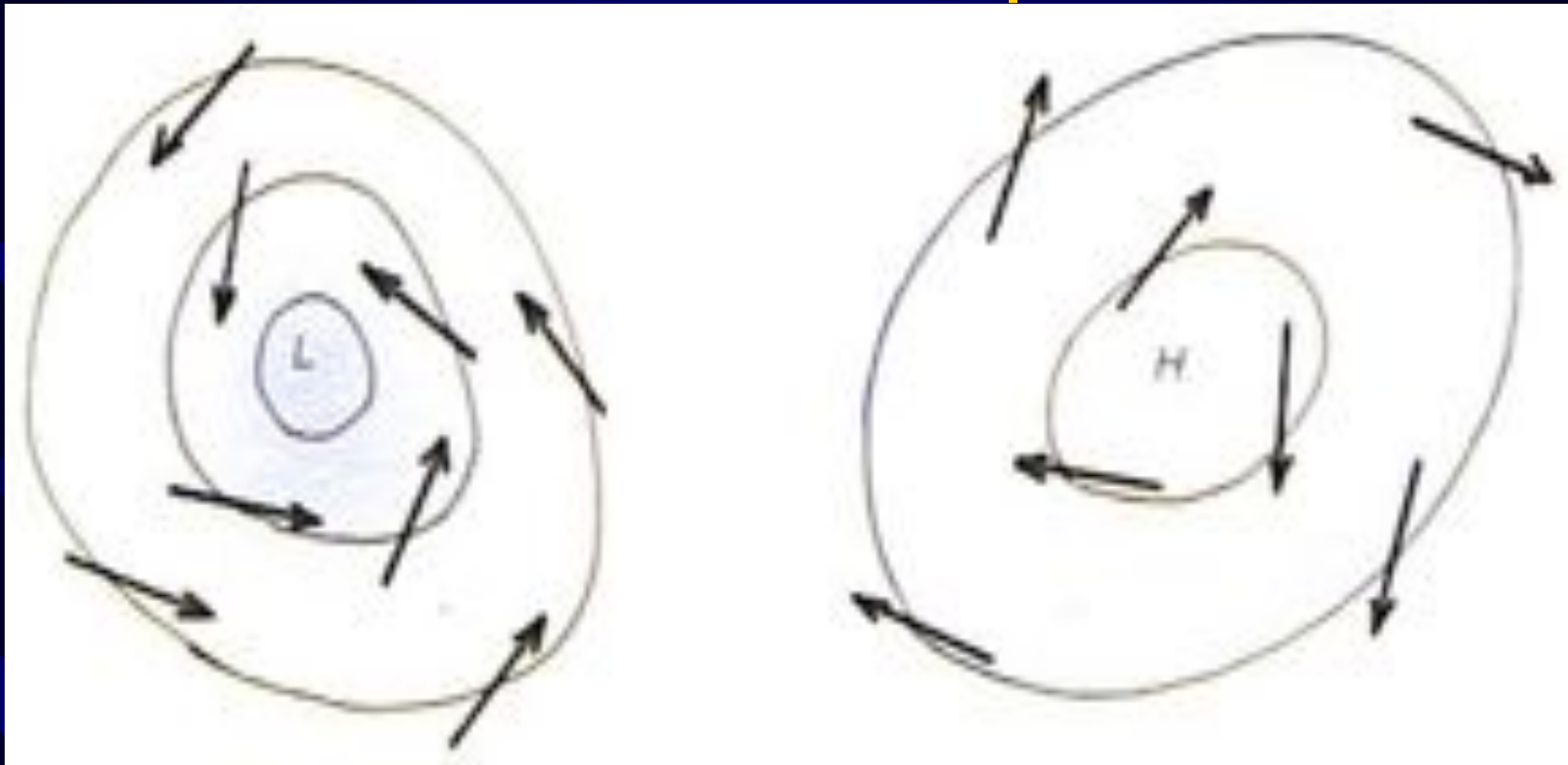


Air Circulation – Highs + Lows Northern Hemisphere

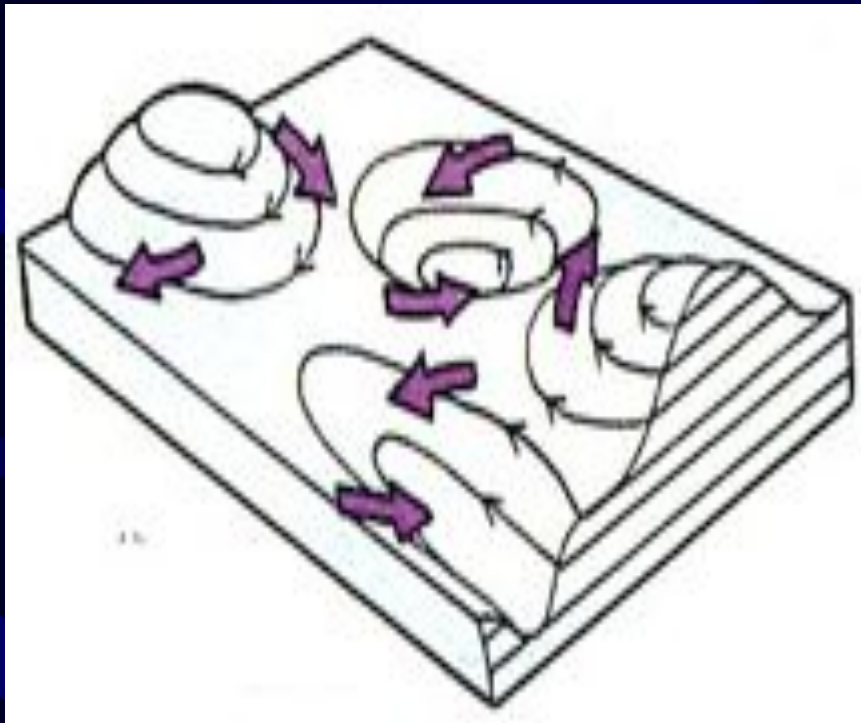


Buys Ballot's Law



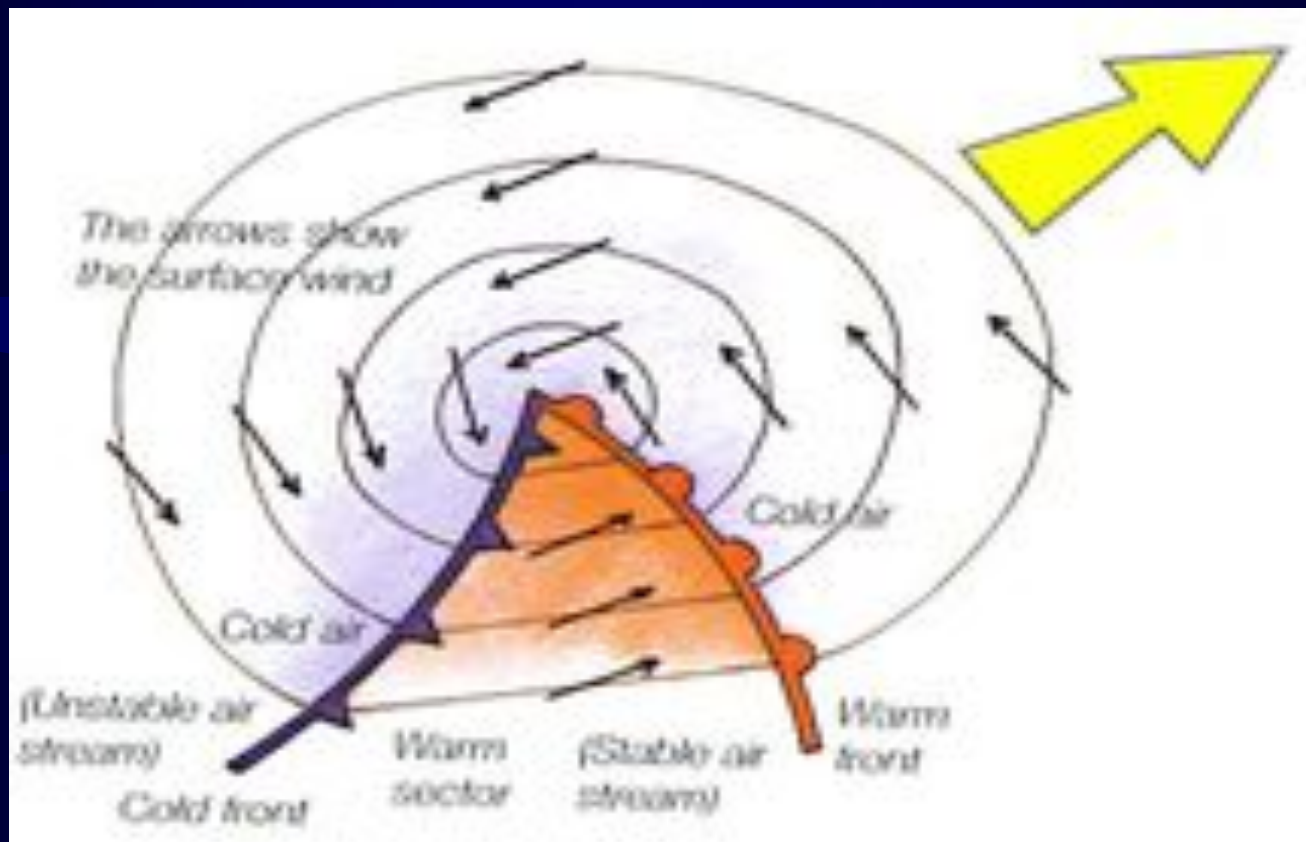
- In the Northern Hemisphere if you stand with your back to the wind the centre of the low will be on your left hand side

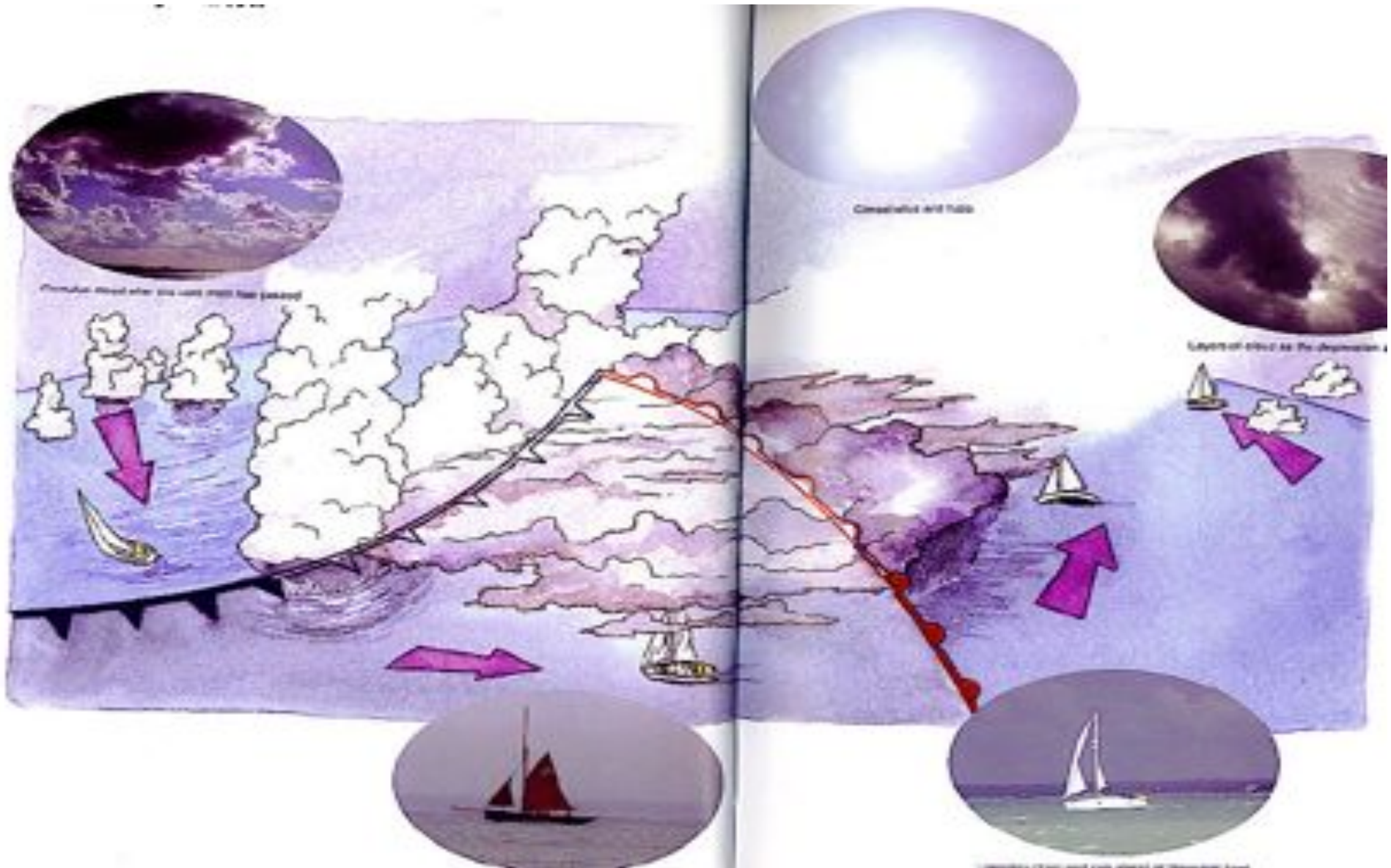
Air flows from High to Low



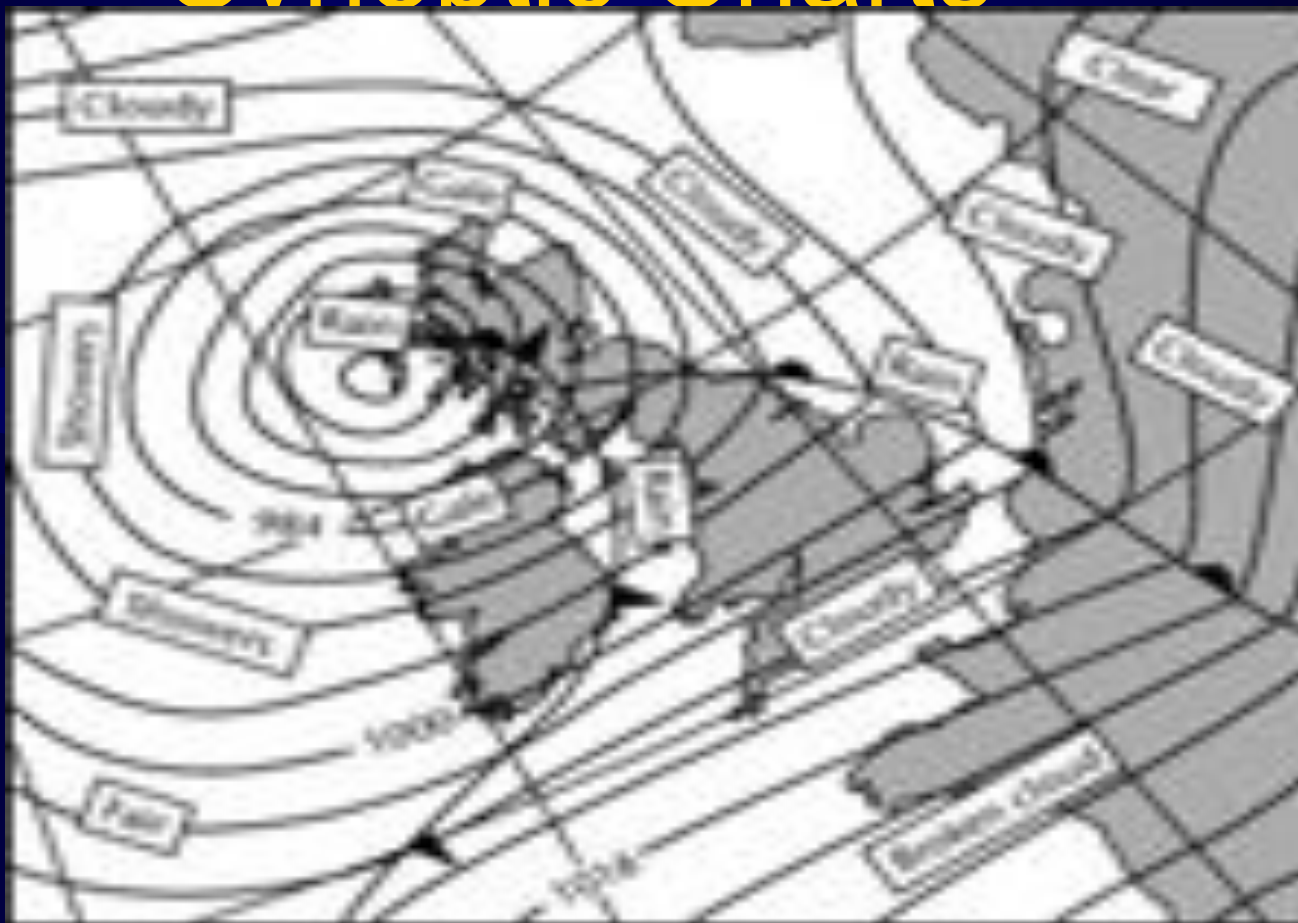
- Air circulates clockwise around high falling away from centre
- Anti-clockwise around low falling towards centre
- Closer the isobars the stronger the wind

Depression

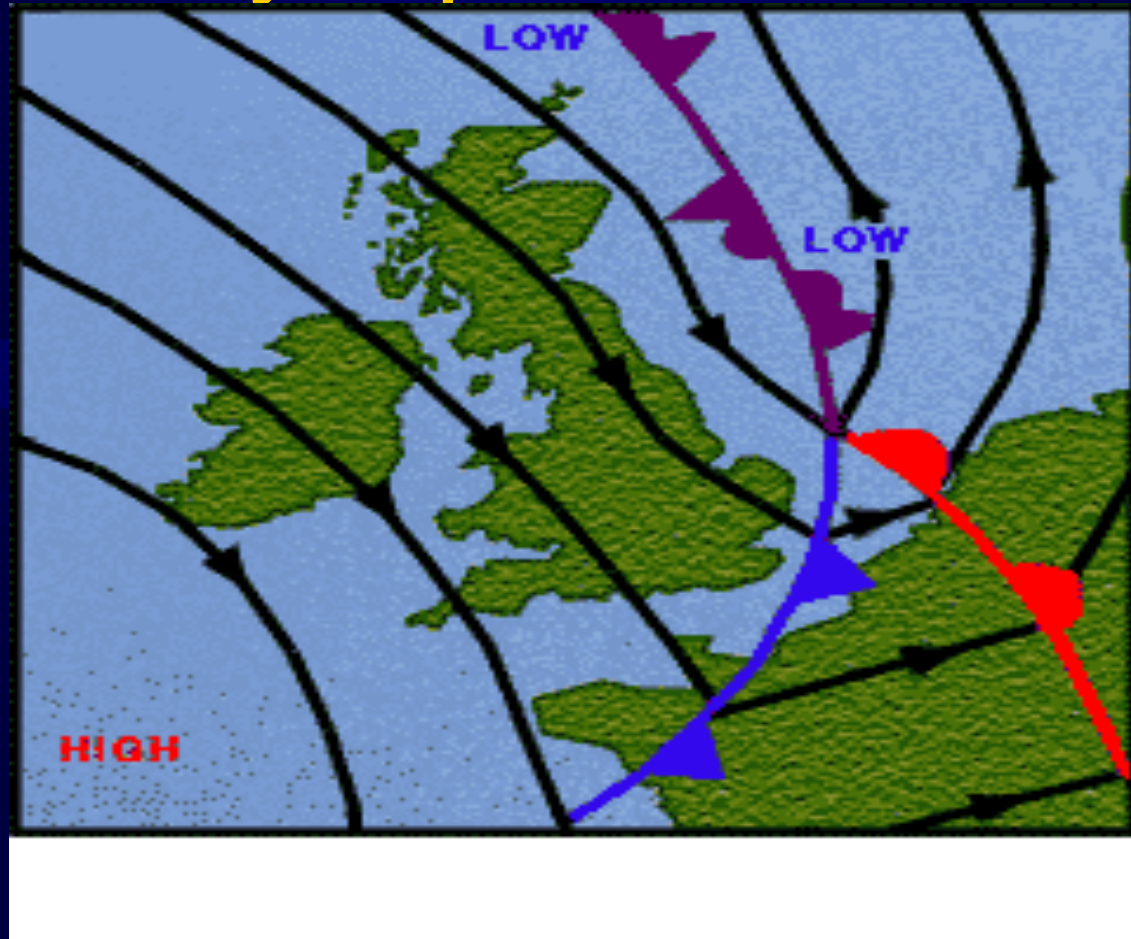




Synoptic Charts



Synoptic charts



**NORTHERN HEMISPHERE
WEATHER DEPRESSIONS**

**FEATURES OF A TYPICAL DEPRESSION,
IN THE NORTHERN HEMISPHERE.**

